



## **CALL FOR PAPERS**

for the

### **ENERGY FACILITY CONTRACTORS GROUP (EFCOG) SAFETY ANALYSIS WORKING GROUP (SAWVG)**

#### **2006 ANNUAL WORKSHOP**

*A Study in Significance*

**April 29 – May 4, 2006**

**Atlanta, Georgia**

**(Atlanta Airport Marriott)**

#### **Sponsored by**

Safety Analysis Working Group  
Energy Facility Contractors Group

#### **Hosted by**

Washington Savannah River Company

#### **ABSTRACT SUBMITTAL DEADLINE: FEBRUARY 8, 2006**

The Fifteenth Annual EFCOG Safety Analysis Working Group Workshop will be held on Saturday through Thursday, April 29 - May 4, 2006 at the Atlanta Airport Marriott Atlanta, Georgia. The purpose of the workshop is to promote excellence in Department of Energy Contractor Safety Analysis Programs; and to promote, coordinate, and facilitate the exchange of successful safety analysis programs, practices, procedures, and lessons learned, and to provide opportunity for safety analysis training.

Safety analysis developers, various levels of reviewers and approvers, and users perform a variety of safety analysis activities to satisfy operational, safety, and financial objectives. The Workshop theme of "A Study in Significance" is to highlight the many areas within the safety basis regulatory arena where a broad spectrum of approaches can be taken, but where we must strive to make good safety and regulatory decisions. With that in mind, the Workshop will focus on means of best understanding and implementing the broad requirements and guidance available to the safety basis community.

The Workshop will offer technical training classes (Saturday – Monday, April 29 – May 1), SAWVG subgroup meetings (Monday, May 1), an Opening Plenary Session (Tuesday, May 2), Workshop Paper and Panel Sessions (Tuesday – Thursday, May 2 – 5), a Closing Plenary

Session (Thursday, May 5), and exhibits, poster displays, and social activities throughout the week.

Potential workshop attendees are invited to submit paper abstracts, in accordance with the attached requirements, for consideration for presentation at the Workshop. While the paper subject may be anything the author believes would be of interest to safety analysis preparers, reviewers, and users, authors are encouraged to focus on the overall Workshop theme, "A Study in Significance," in conjunction with one or more of the following subtopics:

- Operational Perspectives
- USQ Process
- Integration of Safety and Design (Modifications & New Facilities)
- Control Selection & Classification– Engineered and Administrative Controls
- Closure Issues, Decontamination & Decommissioning
- Application of Rule Compliance to Environmental Restoration Sites
- Lessons Learned from the Safety Analysis Process
- Safety Basis Process
  - o Improvements in Documenting Hazard and Accident Analysis
  - o Improvements in Chemical, Biological, and Non-nuclear Safety Analysis
- Safeguards & Security Integration with Safety
- Training

Abstract authors will be notified by email as to whether or not their paper was accepted for presentation at the Workshop by no later than February 22, 2006. Requirements for paper format and presentation will be provided at the time of acceptance notification. Authors will have the option of publishing their presentation materials in lieu of a written paper, although full written papers are preferred and strongly encouraged.

Questions about the requirements for abstracts should be addressed to the Workshop Paper Coordinator:

Jeff Hudson  
Washington Safety Management Solutions  
P.O. Box 5388  
Aiken, SC 29804-5388  
Phone: (803) 502-9732  
Email Address: [Jeffrey.Hudson@srs.gov](mailto:Jeffrey.Hudson@srs.gov)

For general information about the Workshop, see the Workshop Website:  
<http://www.srs.gov/general/programs/sawg/index.htm>

## **EFCOG SAWG 2006 ANNUAL WORKSHOP ABSTRACT REQUIREMENTS**

Please use the following directions in preparing and submitting abstracts for the EFCOG SAWG 2006 Annual Workshop. Since abstracts, which are selected for paper presentations, will be published as part of the workshop proceedings, adherence to these requirements is essential.

### **ABSTRACT FORMAT AND CONTENT**

#### **Overall Format**

The abstract must be developed using Microsoft Word (preferred) or Word Perfect. The font must be 11-pitch Times Roman. The printed abstract must be no longer than one page in length. Figures should be avoided unless absolutely essential. The top and side margins of the abstract must be one inch. The bottom margin must not be less than one inch.

#### **Abstract Header**

The abstract header should be in bold type, be centered on the page, and contain the following:

**Title**  
**Lead Author's Name (Title, First, Middle Initial, Last, Suffix)**  
**Additional Authors' Names**  
**Lead Author's Organization (e.g., site and company names)**  
**Lead Author's Mailing Address**  
**Lead Author's Phone Number / Fax Number**  
**Lead Author's Email Address**

#### **Abstract Text**

The text should contain five paragraphs, with one paragraph on each of the following five topics:

- The objective of the work being reported (i.e., what was to be accomplished)
- The relationship of the work to the Workshop theme or a specific workshop topic
- A brief description of the work
- The results of the work (i.e., what was accomplished)
- Specific benefits that the work can provide to others.

The abstract must provide sufficient detail to allow the uninformed reader to gain an overall grasp of the work and its importance to the safety analysis process. The content of the abstract will be the basis for evaluation against other submissions. Abstract quality – including clarity, completeness, relevance to the workshop topics, and importance to the safety analysis process – will be the major factors in judging acceptability.

### **ABSTRACT APPROVAL FOR PUBLICATION**

Authors are responsible for obtaining all necessary reviews and approvals for public release before submitting abstracts. Each submitted abstract must contain a certification at the bottom of the page that the document has been approved for release to the public.

## ABSTRACT SUBMITTAL

Abstracts should be mailed or emailed to **both** Debbie Epling, the Workshop Administrative Coordinator, and Jeff Hudson, the Workshop Paper Coordinator. Submittals that are mailed must contain a printed copy of the abstract and a PC disk containing an electronic copy of the abstract. Submittals that are emailed must have an attachment containing the abstract. Abstracts must be received by no later than close of business on Wednesday, February 8, 2006. Abstracts should be sent to **both** of the following:

Debbie Epling  
Westinghouse Savannah River Company  
Building 730-4B, Room 335  
Aiken, SC 29808  
Email Address: [debbie.epling@srs.gov](mailto:debbie.epling@srs.gov)

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